# ARLINGTON FINANCE COMMITTEE MINUTES OF MEETING O'NEAL ROOM 3/11/15

#### ATTENDEES:

Deyst*	White*	Caccavaro*	Kellar*	McKenna*
DeCourcey*	Wallach*	Simmons*	Gibian*	
Tosti*	Foskett*	Bayer*	Duvadie*	
Kardon*	Beck*	Jones*	Deshler*	
Franclemont*	Howard*	Fanning*	Carman*	Turkall*

VISITORS: Town Manager Adam Chapdelaine, Deputy Town Manager Andrew Flanagan, DPW Energy Manager Ruthy Bennett, Building Maintenance Committee Members Barbara Thornton, Vince Cerbone; Health & Human Services Director Christine Bongiorno, BOH Office Manager Patti Brennan, Veterans Services Director Jeff Chunglo

TRANSFER TO VETERANS SERVICES: Chunglo reviewed Chap 15 which reimburses the Town for 75% of the cost of veterans services including burial and emergency housing. It also reimburses 100% for flags on graves and emergency housing. There is a new resource center in Town Hall. Chunglo answered numerous questions from members.

VOTED \$155,000 from Reserve Fund to Veterans Services as requested (Ref 1). Unanimous

FACILITIES DEPARTMENT: Chapdelaine, Flanagan & Bennett, using a presentation hard copy (Ref 2) described a new department that will consolidate the custodial workers in town buildings and the building maintenance contracts which are now distributed across several departments. The department's director will be a new position. The plan will require 2 years to become fully implemented. The Facilities Department will be responsible for maintenance of all town buildings. The objective is to improve the quality and consistency of the work done, and in the long term. save money. Bennett explained several undesirable "situations" which the new department will address. Chapdelaine recognized and thanked the members of the Building Maintenance Committee for their research and planning.

MBTA LOCAL ASSESSMENTS: Tosti provided a list (Ref 3) of MBTA assessments of many towns & cities. The list shows the weighting of each community. Arlington's weighting (9) and assessment (\$2.6m) is much greater than several communities with comparable or greater MBTA service. The weights were established by the legislature. He has asked the Town Manager to write a letter to our legislators and urged members to discuss with legislators.

SNOW & ICE FINANCING OPTIONS: Chapdelaine provided a memo (Ref 4) discussing options, possible reimbursements, and requesting additional deficit spending authority. VOTED \$200,000 additional snow & ice deficit spending authority for a total of \$1.45m. Unanimous

DEPT HEAD STEP INCREASES: Chapdelaine explained (Ref 5) that he has begun a goal setting & personal review process which will lead to merit-based raises in FY17. STATUS OF ENERGY AND FUEL CONTRACTS: Chapdelaine provided a table (Ref 6) showing the vendors, end dates & charging rate for each of 5 energy sources. SOLAR POWER: Chapdelaine summarized (Rev 7) his proposal to sign a 20 yr contract to buy electricity from solar panels installed on the roofs of 6 schools. The electricity will be sold to the utility to obtain a net metering credit. An annual saving of

\$100k is expected. He believes the risk is very small. Members, remembering the Wheelabrator contract, urged caution.

ART 6 ZONING BYLAW AMENDMENT: Chapdelaine believes this proposal will require additional staff. He does not think there is a problem. In discussion, most members agreed. Some were concerned that since the proponent would not come, the FinCom does not have a balanced picture of this issue. VOTED no action 15-5.

ART 13 DISPOSE OF DAV BUILDING: Chapdelaine said the BoS plan to lease the building to a person who will set up a collaborative work space. There will be little or no cost to the Town. VOTED to support the BoS. Unanimous.

ART 14 DISPOSE OF UNDEVELOPED LAND: Chapdelaine stated that this small parcel is not highly valuable. FinCom will not report.

ART 16 COMPLETE STREETS PROGRAM: Chapdelaine has advised the BoS that accepting this legislation that offers grants for quality streets, which we already have, is a good deal. The BoS agree. FinCom will not report.

ART 20 COLLECTIVE BARGAINING: Chapdelaine hopes (Ref 8) to have some agreements ready before Town Meeting. FinCom Report deadline is 4/13.

ART 33 HUMAN RIGHTS COMMISSION EXECUTIVE DIRECTOR: Chapdelaine will recommend BoS appoint the Director of Human Services to this position as an additional responsibility. VOTED to table until the BoS takes action.

COA TRANPORTATION EF: Chapdelaine believes that this enterprise fund has no long term problem. He has encouraged them to draw down their fund.

COMMITTEE:

RESERVE FUND: \$870,005-\$155,000=\$715,005

Peter Howard 3/11/15. Revised 3/16/15

Ref 1 Veterans Services Reserve Fund Transfer

Ref 2 Town of Arlington Facilities Department

Ref 3 MBTA Local Assessments on Cities & Towns – FY16 Facts

Ref 4 Snow & Ice Financing Options

Ref 5 Department Head Step Increases

Ref 6 Status of Energy & Fuel Contracts

Ref 7 Solar Power Purchase Agreement

Ref 8 Collective Bargaining



# Town of Arlington Department of Health and Human Services Office of the Board of Health

27 Maple Street Arlington, MA 02476

Tel: (781) 316-3170 Fax: (781) 316-3175

#### **MEMO**

TO: Andrew Flanagan, Deputy Town Manager

FROM: Christine Bongiorno, Director of Health and Human Services

DATE: March 9, 2015

RE: Veterans Services FY2015 budget-Reserve Fund Transfer Request

The FY15 Veterans Assistance budget was set at \$288,000, this allowed for a monthly average of \$24,000, and the average that has been expended through the first six months of the fiscal year is about \$35,000 per month. The average anticipated for the last four months will be \$38,750, resulting in the need for a \$155,000 reserve fund transfer to cover the budget until the end of the fiscal year.

An informational summary has been attached.

### **Arlington Veterans Services**

#### Financial Aid and Assistance to Veterans and dependents

Each community within the Commonwealth is mandated to provide financial and medical assistance to veterans and their dependents based on "means testing." In Arlington, state benefits (Chapter 115) are administered through the Veterans Services Office. Additionally, veterans receive assistance and support in seeking other state and or federal benefits and services they may be eligible for.

#### Reimbursement to local municipality

Amount Reimbursed	What services are reimbursed?
75%	Financial assistance
	Medical assistance
100%	cost of flags for graves
	emergency housing assistance
	burials (up to \$2,000)
	training for the Director of Veterans Services

#### History of Reimbursements to the Town of Arlington

Reimbursements are made by the state to the town one year after the payment is made to the veteran. Below is a table depicting the funding that is reimbursed to the town through cherry sheets, benefits paid by the town, the percentage reimbursed and the net cost to the town. Please note that both FY14 and FY15 will be reimbursed through cherry sheet receipts in future years to account for increased benefits paid.

	FY15 (est)	FY14 (est)	FY13	FY12
Cherry Sheet receipts	\$225,800.00	\$207,767.00	\$223,340.00	\$204,682.00
Benefits Paid	\$288,000.00	\$323,132.00	\$276,717.00	\$263,855.00
% Reimbursed	78%	64%	81%	78%
Net cost to Arlington	\$ 62,200.00	\$115,365.00	\$ 53,377.00	\$ 59,173.00

#### Veterans served through Chapter 115 benefits

2012	2013	2014	2015	2016 anticipated
49	53	68	69	75

#### Additional resources now provided to veterans in Arlington

Job resource center available to all veterans residing	Assistance with accessing federal benefits and
in Arlington	navigating federal benefits programs
Mandated job counseling to veterans receiving ch 115	Assistance accessing other state and local financial
benefits	benefits such as food stamps and fuel assistance

#### Fiscal Year 2016

The preliminary FY16 cherry sheet shows an increase in Veterans Benefits to \$317,384 which is an increase over previous years. The corresponding town budgeted amount for FY16 is \$360,000.



# Town of Arlington Facilities Department

Recommendations of the Town Manager

&

**Building Maintenance Committee** 



# Facilities Maintenance Department

### **FMD Plan Yields:**

- ✓ New Department
- ✓ New Director Position
- ✓ Long Term Capital Benefits
- ✓ Short Term Cost Benefits
- ✓ Long and Short Term Quality Improvements



## Town Manager's Implementation Plan

### Year 1

- Create Facilities Department
- Fund Director of Facilities Position (50/50 Town/School)
- Establish administrative function
- Consolidate reporting structure for all custodial and maintenance personnel
- Begin consolidating maintenance budgets under Facilities
   Department

### Year 2

 School & Town consolidate maintenance budgets under Facilities Department



# Improve Mid-Term Maintenance

### **Long Term Facilities Management:**

Via current Capital Planning Committee process

### **Mid Term Facilities Management:**

- Analyze value of Town owned assets
- Forecast life cycle and repair requirements
- Set standards for maintenance levels and work schedule
- Implement procedures for staff related to scheduled work

### **Short Term Facilities Management:**

- Schedule emergency repairs via work orders
- Memorialize completed work



# New FMD Operations Can

Analyze value of Town owned assets

Forecast life cycle and repair requirements

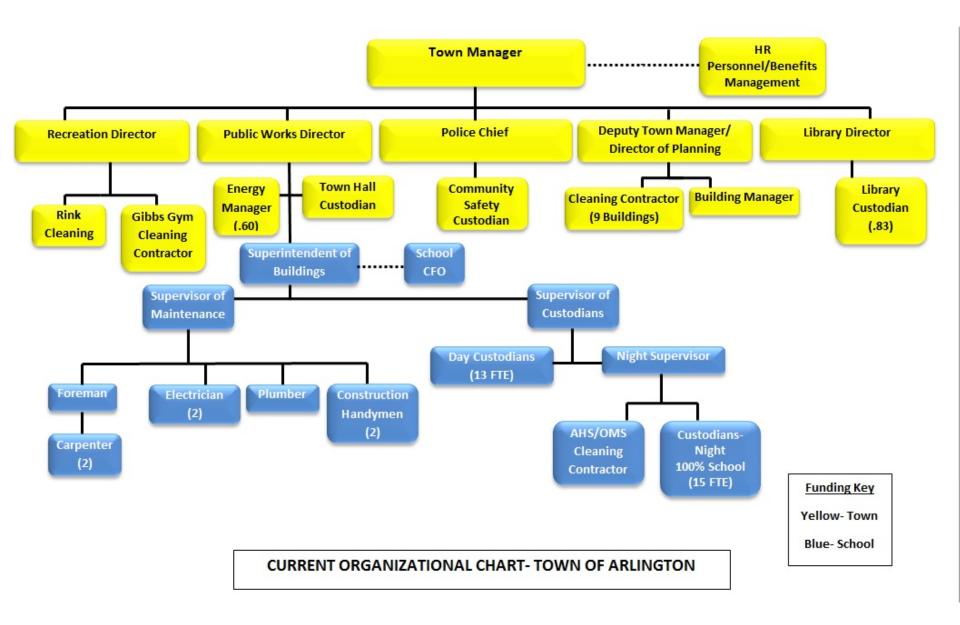
Set standards for maintenance levels and work schedule

Implement procedures for staff related to scheduled work

### Which Will

Postpone Capital Costs
Reduce Manpower Costs
Reduce Errors & Inefficiencies
Reduce Overcharge Premiums for Emergency Repairs
Improve the Quality of Maintenance Work
Improve the Condition of Facilities



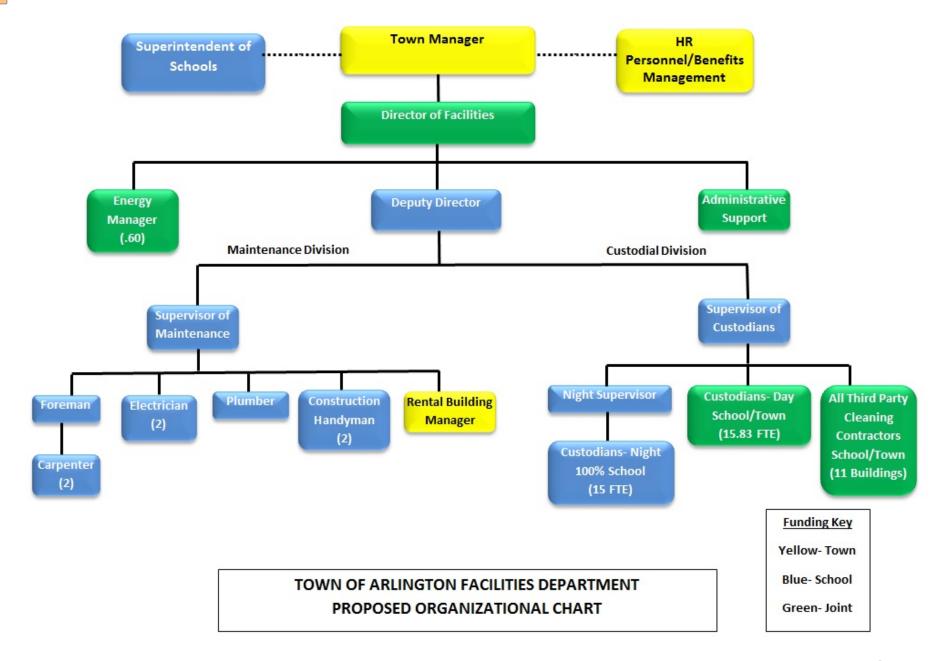




### Reorganization Brings Improvement

- 5 Individuals who report to the TM that assume building maintenance responsibilities. These responsibilities have developed informally over a significant period of time and do not directly relate to their job responsibilities.
- 11 DHs and/or administrative staff oversee more than 40 buildings
- Currently have 3 separate cleaning contracts; supervised by 3 separate individuals
- Lack of formal oversight of both staff and cleaning contracts. Supervising manager may not work the same hours of custodial and maintenance staff.
- Facility capital planning & budgeting is decentralized among departments
- HUGE GRAY BILLING BURDEN ON ADMIN & CLERICAL STAFF: The School bills the Town for every maintenance project they perform for town with school funds and vise versa.







## Will It Save Money?

Will it Save Time?

Will it Improve Quality?

## Postpone Capital Cost of Major Repairs

**Situation:** Routine maintenance and annual review of expensive assets can help prevent unanticipated major repair costs.

**Example:** Peirce School Chiller

- \$65,000 purchase price
- Constant cycling of chiller to achieve extremely narrow temperature setting
- Over 30 year life cycle would have reduced 25% of life span
- Within 2 months of installation- problem was recognized, repaired and future equipment requirements were memorialized

# Reduce Manpower Costs

**Situation:** Current organizational structure is time consuming for staff and inefficient for project management

### **Examples:**

- One point of oversight by expert, not by 11 individual departmental administrators
- Consolidate 3 separate cleaning contracts currently supervised by 3 separate individuals
- Alleviate burden on departmental administrative staff
- Reduce "gray billing" time
- Opportunity for consistent performance evaluation

# Reduce Missteps & Inefficiencies

**Situation:** Lack of policy & procedures for initiating and implementing projects.

### **Example:**

- No policy or protocol for contacting third party contractors.
- No central intake function for all emergency and repair requests.
- Significant extra costs incurred as a result of individual departments initiating work.

# Reduce Cost for Emergency Repairs

**Situation:** Emergency repairs are generally low quality, "bandaid" fixes and are not memorialized.

### **Example:** Conflicting projects at school and library

- Time sensitive and community related event repair at school
- Lack of coordinated scheduling removed staff from school and reallocated to secondary emergency repair at library
- Loss of thermal comfort was a potential outcome for community at school event
- Extra coordination, cost and frustration required to rectify personnel allocation.

# Improve the Quality of Maintenance Work

**Situation:** Lack of expert and appropriate oversight of custodial staff & contracted services

**Example:** Department Heads currently manage custodial staff and in some instances contracted services

- Department head hours of work not aligned with that of custodial staff & contracted work
  - Unsupervised, lack of accountability
- Lack of project oversight
- Currently no evaluative criteria for projects and assignments

# Improve the Condition of Facilities

**Situation:** Lack of planning for preventative maintenance and upkeep of facilities.

**Example:** Interior painting project postponed or cancelled in order to fund competing (non-maintenance & non-emergency) priorities.

- 10 year schedule for maintenance and repair of all buildings
  - Painting, Appliances, Flooring, Building Systems, Roofing, etc.

# Comparable Communities Use Consolidated Facilities Departments

Town/City	Total Square Footage
Belmont	815,000
Bedford	705,034
Brookline	2,750,000
Lexington	1,400,000
Milton	950,000
Natick	1,160,943
Needham	1,100,000
North Andover	1,000,000
Reading	1,800,000
AVERAGE	1,297,886

- Arlington Total Square Footage = 1,322,243
- 11 different department heads/administrative staff currently oversee a total of 40 buildings

## Measuring Effectiveness

### How will we know it is worth the change?

- > Reduced costs of third party personnel
- > Early detection of issues/fewer expensive emergency repairs
- > Assets lasting through expected life span
- Coordinated response to problems with less burden on department heads
- Fewer failures/improved equipment operation/less down time
- Memorialized details of work completed
- New software will provide more detailed data
- Manpower reorganization will leave a fiscal trail

		2013			Total	MBTA	RTA	RTA				Interim	-		MBTA	
		Est. Census		Weighted	District	Preliminary	Assessment	Assessment		RTA Reallocation		Assessment	Paratransit C	Paratransit Cr. & Allocation	Final	Assessment
		Population	Weights	Population	%	Assessed	Credit	Credit	Population	%	Charge			CALL CALL	Assessment	6/0
Arlington		44,028	6	396,252	1.5945%	2,596,760			396,252	1.7545%	230,404	2,827,164		1,342	2,828,506	1.7368%
Belmont		25,332	6	227,988	0.9174%	1,494,075			227,988	1.0095%	132,567	1,626,642		773	1,627,415	0.9993%
Boston		645,966	18	11,627,388	46.7879%	76,197,812			11,627,388	51.4837%	6,760,850	82,958,661		39,357	82,998,018	50.9634%
Brookline		59,128	12	709,536	2.8551%	4,649,805			709,536	3.1417%	412,566	5,062,371		2,403	5,064,774	3.1099%
Cambridge		107,289	12	1,287,468	5.1807%	8,437,170			1,287,468	5.7006%	748,610	9,185,780		4,359	9,190,139	5.6430%
Chelsea		37,670	6	339,030	1.3642%	2,221,767			339,030	1.5012%	197,132	2,418,899		1,149	2,420,048	1.4860%
Everett		42,935	6	386,415	1.5549%	2,532,295			386,415	1.7110%	224,685	2,756,980		1,309	2,758,289	1.6937%
Malden		60,509	6	544,581	2.1914%	3,568,805			544,581	2.4113%	316,652	3,885,457		1,844	3,887,301	2.3869%
Medford		57,170	6	514,530	2.0704%	3,371,872			514,530	2.2782%	299,178	3,671,050		1,743	3,672,793	2.2552%
Milton		27,270	6	245,430	0.9876%	1,608,378			245,430	1.0867%	142,707	1,751,085		832	1,751,917	1.0757%
Newton		176,78	6	791,739	3.1859%	5,188,507			791,739	3.5057%	460,364	5,648,871		2,681	5,651,552	3.4702%
Revere		53,756	6	483,804	1.9468%	3,170,515			483,804	2.1422%	281,312	3,451,827		1,639	3,453,466	2.1205%
Somerville		78,804	6	709,236	2.8539%	4,647,839			709,236	3.1404%	412,392	5,060,231		2,402	5,062,633	3.1086%
Watertown		32,996	6	296,964	1.1950%	1,946,096			296,964	1.3149%	172,672	2,118,768	2 0 0	1,006	2,119,774	1.3016%
Bedford		13.975	2	41.925	0.1687%	274,747			41.925	0.1856%	24.378	299.125	4,000	143	299.268	0.1838%
Beverly		40,664	10	121,992	0.4909%	799,451			121,992	0.5402%	70,933	870,384		414	870,798	0.5347%
Braintree		36,727	3	181,011	0.4434%	722,050			110,181	0.4879%	64,066	786,116	dusti t	374	786,490	0.4829%
Burlington		25,463	3	76,389	0.3074%	200,600			76,389	0.3382%	44,417	545,017	80%	260	545,277	0.3348%
Canton		22,221	3	66,663	0.2682%	436,863			66,663	0.2952%	38,762	475,625	127	227	475,852	0.2922%
Cohasset		8,273	3	24,819	%6660.0	162,646			24,819	0.1099%	14,431	177,077	200	85	177,162	0.1088%
Concord		19,285	3	57,855	0.2328%	379,141			57,855	0.2562%	33,640	412,781	W 000	197	412,978	0.2536%
Danvers		27,483	3	82,449	0.3318%	540,313			82,449	0.3651%	47,941	588,254	S,Ant 6	280	588,534	0.3614%
Dedham		25,299	3	75,897	0.3054%	497,376			75,897	0.3361%	44,131	541,507	400	258	541,765	0.3327%
Dover		5,797	3	17,391	0.0700%	113,969			17,391	0.0770%	10,112	124,081	33	09	124,141	0.0762%
Framingham	923,794	70,441	3	211,323	0.8504%	1,384,865	(1,074,151)	346	211,323	0.9357%	122,876	433,590	5.445 5.445	208	433,798	0.2664%
Hamilton		8,131	23	24,393	0.0982%	159,855			24,393	0.1080%	14,184	174,039	5. THE	84	174,123	0.1069%
Hingham		22,740	3	68,220	0.2745%	447,066			68,220	0.3021%	39,667	486,733		232	486,965	0.2990%
Holbrook		10,952	3	32,856	0.1322%	215,315			32,856	0.1455%	19,104	234,419		112	234,531	0.1440%
Hull		10,332	3	30,996	0.1247%	203,126			30,996	0.1372%	18,023	221,149	8,11	106	221,255	0.1359%
exington		32,650	3	97,950	0.3941%	968,149			97,950	0.4337%	56,954	698,850		. 333	699,183	0.4293%
Lincoln		6,365	3	569'61	0.0793%	129,067			19,695	0.0872%	11,452	140,519		89	140,587	0.0863%
Lynn		685,16	3	274,767	1.1056%	1,800,632			274,767	1.2166%	159,766	1,960,398		931	1,961,329	1.2043%
Lynnfield		12,395	3	37,185	0.1496%	243,685			37,185	0.1646%	21,622	265,307		127	265,434	0.1630%
Manchester		5,249	3	15,747	0.0634%	103,195			15,747	%2690.0	9,156	112,351		54	112,405	0.0690%
Marblehead		20,187	3	195,09	0.2437%	396,875			195'09	0.2682%	35,214	432,089		206	432,295	0.2654%
Medfield		12,313	3	36,939	0.1486%	242,073			36,939	0.1636%	21,479	263,552		126	263,678	0.1619%
Melrose		27,690	3	83,070	0.3343%	544,383			83,070	0.3678%	48,302	592,685		282	592,967	0.3641%
Middleton		0.410	*	20 000	0 112701											

Bellingham	Ayer	Auburn	Attleboro	Ashland	Ashby	Ashburnham	Andover	Amesbury	Acton	Abington	Woburn	Winthrop	Winchester	Wilmington	Weymouth	Westwood	Weston	Wenham	Wellesley	Waltham	Walpole	Wakefield	Topsfield	Swampscott	Stoneham	Sharon	Saugus	Salem	Reading	Randolph	Quincy	Peabody	Norwood	Norfolk	Needham	Natick	Nahant		Annanaman	FY2016 S
											134/132																											housest	1	FY2016 Statement of Facts
16,675	7,821	16,315	43,886	17,150	3,161	6,155	34,477	16,650	22,891	16,124	39,083	18,111	22,079	23,147	55,419	14,876	11,853	5,055	29,090	62,227	24,818	26,080	6,388	13,951	21,734	18,027	27,735	42,544	25,327	33,456	93,494	52,044	28,951	11,689	29,736	35,214	3,446	Population	Est. Census	f Facts 2013
_	_	_	_	_	_	_	_	_	_	_	3	3	3	3	3	3	3	3	3	w	w	3	3	w	3	3	3	3	3	3	3	3	3	3	3	3	3	Weights		
16,675	7,821	16,315	43,886	17,150	3,161	6,155	34,477	16,650	22,891	16,124	117,249	54,333	66,237	69,441	166,257	44,628	35,559	15,165	87,270	186,681	74,454	78,240	19,164	41,853	65,202	54,081	83,205	127,632	75,981	100,368	280,482	156,132	86,853	35,067	89,208	105,642	10,338	Population	Weighted	
0.0671%	0.0315%	0.0657%	0.1766%	0.0690%	0.0127%	0.0248%	0.1387%	0.0670%	0.0921%	0.0649%	0.4718%	0.2186%	0.2665%	0.2794%	0.6690%	0.1796%	0.1431%	0.0610%	0.3512%	0.7512%	0.2996%	0.3148%	0.0771%	0.1684%	0.2624%	0.2176%	0.3348%	0.5136%	0.3057%	0.4039%	1.1286%	0.6283%	0.3495%	0.1411%	0.3590%	0.4251%	0.0416%	%	District	Total
109,276	51,253	106,917	287,598	112,389	20,715	40,336	225,938	109,113	150,012	105,665	768,368	356,061	434,071	455,068	1,089,533	292,461	233,029	99,381	571,907	1,223,377	487,920	512,731	125,588	274,275	427,289	354,409	545,268	836,411	497,927	657,742	1,838,084	1,023,181	569,174	229,805	584,607	692,304	67,748	Assessed	Preliminary	FY2016 MBTA
(140,537)	(23,774)	(146,958)	(388,496)	(39,263)	(9,513)	(23,228)	(167,309)	(300,365)	(73,838)	(23,135)						1,000																		(77,950)		(507,511)		Credit	Assessment	Prelim RTA
31,261		40,041	100,898					191,252																														Credit	Assessment	Adjust RTA
			-					-			117,249	54,333	66,237	69,441	166,257	44,628	35,559	15,165	87,270	186,681	74,454	78,240	19,164	41,853	65,202	54,081	83,205	127,632	75,981	100,368	280,482	156,132	86,853	35,067	89,208	105,642	10,338	Population	R	Transpar
											0.5192%	0.2406%	0.2933%	0.3075%	0.7362%	0.1976%	0.1574%	0.0671%	0.3864%	0.8266%	0.3297%	0.3464%	0.0849%	0.1853%	0.2887%	0.2395%	0.3684%	0.5651%	0.3364%	0.4444%	1.2419%	0.6913%	0.3846%	0.1553%	0.3950%	0.4678%	0.0458%	15	RTA Reallocation	OBOTA DI
2 7			200			00% 1			200	212	68,175	31,592	38,514	40,377	96,672	25,949	20,676	8,818	50,744	108,547	43,292	45,493	11,143	24,336	37,912	31,446	48,380	74,213	44,180	58,360	163,089	90,784	50,501	20,390	51,871	61,426	6,011	Charge		6438
0	27,479	0	0	73,126	11,202	17,108	58,629	0	76,174	82,530	836,543	387,653	472,585	495,445	1,186,205	318,410	253,705	108,200	622,651	1,331,924	531,212	558,224	136,731	298,611	465,201	385,855	593,648	910,624	542,107	716,102	2,001,173	1,113,965	619,675	172,245	636,478	246,219	73,759		Assessment	Interim
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Adam W. Chapdelaine Town Manager

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E-mail: achapdelaine@town.arlington.ma.us

Website: www.arlingtonma.gov

TO: Finance Committee

FROM: Adam W. Chapdelaine, Town Manager

DATE: March 11, 2015

RE: Snow & Ice Financing Options

Attached please fund the most up to date cost accounting of expenditures related to Snow & Ice removal from the Director of Public Works. The Town has spent a total of 2,005,655, which is \$15,345 under the total existing spending authorization of \$2,021,000 (FY2015 Appropriation + Deficit Spending Authorization). It is anticipated that the Town will need to take full advantage of the Snow & Ice funding mechanisms that are traditionally available in order to fund the deficit. These include the annual appropriation, the deficit spending capacity contained within the Long Range Plan and the Reserve Fund. Here is a breakdown based on what is currently available:

Expenditures	
Expenditures as of March 11th	\$2,005,655
Anticipated Expenditures	\$80,000
Total Projected Expenditure	\$2,085,655
Funding Mechanisms	
FY 2015 Appropriation	\$771,000
Deficit Capacity	\$500,000
Total Available Funds	\$1,271,000
Balance of Deficit	(\$814,655)

At this point it is not yet clear what portion of the balance should be recommended to be funded through a Reserve Fund transfer or a transfer from a surplus in another municipal budget. The Town will continue to closely monitor spending across all accounts, more clearly identify the competing needs for reserve funds and provide a recommendation for fully addressing the Snow & Ice deficit. Additionally, the Town will look at options for increasing the deficit spending capacity within the Long Range Plan by an amount to be determined. A decision on this will likely be made in the coming weeks.

In the interim, Public Works is anticipating incurring an additional \$70,000 - \$80,000 (does not include any additional snow or ice events) in expenses related to snow & ice over the next several weeks. Therefore, I am requesting that the Finance Committee increase the existing deficit spending authorization by \$200,000 for a total authorization of \$1,450,000. This will cover expected costs and provide some capacity in the event of another storm.

#### **Potential Reimbursements**

On March 6<sup>th</sup>, the Town submitted an Initial Damage Assessment (IDA) to the Massachusetts Emergency Management Agency (MEMA). MEMA uses this information to determine the eligibility for federal disaster assistance. Information and costs associated with four storms were eligible for submission. The storm "periods" are as follows:

Storm # 1	January 26 - February 1, 2015
Storm # 2	February 2 - 7, 2015
Storm # 3	February 3 - 13, 2015
Storm # 4	February 14 - 22, 2015

The Town submitted a total of \$1,016,364 in costs associated with the four storms. This includes expenditures incurred by Public Works, Fire and Police. It should be noted that these costs are projections and at this point only Storm # 1 has been declared as reimbursable. The reimbursement rate is 75%. Providing all four storms are determined to be reimbursable, the total reimbursement to the Town of Arlington would be approximately \$762,273. In all likelihood, these funds would not be available to this Town this fiscal year. Below is a breakdown by department of costs submitted as part of the IDA.

	Storm # 1	Storm # 2	Storm # 3	Storm # 4
Public Works	\$250,000	\$176,000	\$247,500	\$313,500
Fire	\$21,693	\$600	\$1,200	\$1,700
Police	\$3,071	\$0	\$0	\$1,100
<b>Total Costs Submitted</b>	\$274,764	\$176,600	\$248,700	\$316,300

I will keep the Finance Committee informed of the Town's eligibility for reimbursement as additional information becomes available.



#### PUBLIC WORKS DEPARTMENT TOWN OF ARLINGTON

51 Grove Street, Arlington, Massachusetts 02476 Phone: (781) 316-3108 Fax: (781) 316-3281

Memo to: Adam Chapdelaine

From: Mike Rademacher

Date: March 11 2015

Subject: Current 2014-2015 Snow/Ice Expenditures

Below is a summary of expenditures to date for snow/ice operations:

To date there have been 27 snow/ice events involving DPW response (8 of which required contractor assistance)

Totals for the season:

27 – snow/ice events (17 snow events, 10 ice events);

100"± total snowfall

Town Appropriation for Snow/Ice - \$771,000

#### Expended to date:

\$2,005,655 broken down as follows:

- \$617,950 in salt purchases
- \$170,750 vehicle parts and repairs (includes upfront costs to outfit several trucks with new spreader technology)
- \$431,185 DPW overtime expenses
- \$441,000 Contracted Plowing (contractors have been called in on 8 of the 25 events)
- \$42,383 Hauling snow to and from the Reservoir Parking Lot (and Dow Ave) with contracted help
- \$183,625 Contracted removal and hauling of snow from Town mains
- \$118,762 Contracted removal of snow from Town/School roofs

The most significant difference in the above numbers from my last memo is due to funds spent on salt. As of the last memo our salt stores were essentially depleted and we placed an order to fill the salt sheds. Given the nature of the past winter and the difficulties we have had getting the material delivered, we were not comfortable going the rest of the season without stocking the material on hand. Those deliveries have been coming in over the past week and a half.

I still expect the following snow/ice expenses (assuming no additional storm events):

\$25,000-\$35,000; for remaining salt deliveries

\$30,000; to remove snow from the Reservoir Parking Lot and push snow back at Dow Ave

\$15,000; in DPW overtime for night work widening streets

Please do not hesitate to contact me with any questions.

#### CERTIFICATE OF VOTE

The undersigned, being the Chairman of the Finance Committee of the Town of Arlington, hereby certifies that the following was voted by the Finance Committee of the Town of Arlington at its duly posted public meeting held on March 11, 2015, by a vote of to,members of the Committee then being present:
VOTED: That the Town's expenditure in excess of appropriation for the fiscal year beginning July 1, 2014, for the removal of ice and snow in the additional amount of \$200,000 (\$1,450,000 total) be and hereby is approved in accordance with Section 31D of Chapter 44 of the General Laws.
I further certify that the aforesaid vote has not been rescinded, in whole or in part, by vote of the Finance Committee as of the date specified below.
Allan Tosti Chair, Finance Committee

Date: March 11, 2015



Adam W. Chapdelaine Town Manager

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To: Members of the Finance Committee

From: Adam Chapdelaine, Town Manager

**RE:** Department Head Step Increases

Date: March 11, 2015

It is my understanding that the Finance Committee is interested in the process used to determine Department Head step increases. Management positions are compensated in accordance with the Management Classification and Salary Plan, often referred to as the "M" schedule, that is provided on page 257 of FY2016 Town Manager's Budget Book. As is stated on this document, Department Head compensation is broken down into three grades, all with a minimum and maximum salary. Practice has been and continues to be that progression from Step 1 to mid-point is automatic on an annual basis. Progression from mid-point to maximum is then at the Town Manager's discretion.

Last year for the first time, I instituted a formal performance evaluation process for Department Heads. This is a process I plan to continue on an annual basis. I do not plan to offer step increases beyond mid-point in differing amounts based on merit, but rather, I plan to offer step increases beyond mid-point to all Department Heads who receive a positive performance evaluation. A decision regarding whether or not step increases beyond mid-point will be made available is also dependent on the budgetary ability to accommodate such increases.



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To: Members of the Finance Committee

From: Adam Chapdelaine, Town Manager

RE: Status of Energy and Fuel Contracts

**Date:** March 11, 2015

It is my understanding that the Finance Committee is interested in the current status of the Town's utility and fuel contracts. The table below provides information regarding vendor, contract term, and contracted rates. For utility contracts the Town works with Bay State Consultants to procure both electricity and natural gas. In regard to vehicle fuel (gasoline, diesel, winter blend), we are participants in a multi-community consortium (organized by Brookline) that annually solicits bids.

Electric Supply Contract		
Vendor	End Date	Rate
TransCanada	12/1/2016	\$0.8805/kWH
Natural Gas Supply Contract		
Vendor	End Date	Rate
Direct Energy	12/31/2017	\$6.960/Dth
Gasoline		
Vendor	End Date	Rate
Global	6/30/2015	\$3.2675/gallon
Burke	6/30/2016	\$1.973/gallon
Diesel		
Vendor	End Date	Rate
Burke	6/30/2015	\$3.4634/gallon
Burke	6/30/2016	\$2.1703/gallon
80/20 Winter Blend		
Vendor	End Date	Rate
Burke	6/30/2015	\$3.6539/gallon
Burke	6/30/2016	\$2.3703/gallon



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To: Members of the Finance Committee

From: Adam Chapdelaine, Town Manager

**RE:** Solar Power Purchase Agreement

**Date:** March 9, 2015

I am writing to you today to provide information regarding a proposed Power Purchase Agreement (PPA) between the Town of Arlington and Ameresco (doing business under the name Arlington Municipal Solar PV Projects 2015 LLC (AMSPV)). The PPA would allow for the installation of solar panels on the roofs of six schools in Arlington, projecting to save approximately \$2,000,000 over the course of the agreement. The solar panels are planned to be installed on portions of the roofs of Arlington High School, Ottoson Middle School, Peirce Elementary School, Stratton Elementary School, Thompson Elementary School, and Dallin Elementary School.

Please see the following terms and considerations regarding this proposed PPA:

#### **General Terms & Considerations**

- The Town will agree to license the area of the project to AMSPV (roof spaces of the schools).
- The proposed term of Agreement is 20 years, which may be extended by mutual agreement for 2 additional terms of 5 years each.
- AMSPV will pay for all costs to construct, install, operate, and maintain the solar project.

- The project will be reviewed and approved by the Arlington Building Department before installation. It is also important to note that the structural calculations regarding the weight of the PV systems are performed after factoring in snow loads and other safety factors. However, removal of snow from roofs in a winter like this will require enhanced upfront planning.
- AMSPV will follow Arlington's required protocols for, access, safety, and security during construction, operation, and at any time entering and/or occupying a school building or Town property. This includes CORI/SORI checks for all AMSPV personnel and related sub-contractors.
- If a facility will be offline for major repairs or reconstruction within the first 10 years of the contract, the Town will pay AMSPV for the lost revenue, as well as the cost of removal, storage, and reinstallation costs. If the facility will be offline after year 10 of the contract, the term of the contract will be extended on a month to month basis to offset lost revenue to AMSPV.
- The Town can purchase the projects at the end of the term for a fair market value price determined via an outside appraiser.
- AMSPV will provide LED screens detailing electricity production in each school building. Remote web access will be available for the public to view the data. An educational program for K-12 will also be provided and is included in the cost of the project.

#### **Financial Terms & Considerations**

- Arlington stands to save money via this PPA by taking advantage of the net metering credits that the solar energy produced by the PV systems will enable. The proposed arrangement work in the following manner:
  - Arlington buys the solar energy produced by the PV systems from AMSPV for \$0.1280 per kWh.
  - Arlington receives a net metering credit from the utility (Eversource) based on the market price of electricity. Current calculations provided by the Town's consultant are \$0.2549 per kWH.
  - Based on this, the proposed savings over the course of the agreement look like this:

Town of Arlington NMC Projections - B5 Time of Use Rate Class					
CONTRACT YEAR	ANNUAL PRODUCTION (kWh)	COST OF POWER (\$)	VALUE OF NM CREDITS (\$)	ESTIMATE NPV SAVINGS (\$)	
0	859,920	\$ 110,070	\$ 219,180	\$ 109,111	
1	855,620	\$ 109,519	\$ 222,446	\$ 108,410	
2	851,342	\$ 108,972	\$ 225,761	\$ 107,632	
3	847,086	\$ 108,427	\$ 229,124	\$ 106,785	
4	842,850	\$ 107,885	\$ 232,538	\$ 105,874	
5	838,636	\$ 107,345	\$ 236,003	\$ 104,904	
6	834,443	\$ 106,809	\$ 239,520	\$ 103,880	
7	830,271	\$ 106,275	\$ 243,088	\$ 102,808	
8	826,119	\$ 105,743	\$ 246,710	\$ 101,692	
9	821,989	\$ 105,215	\$ 250,386	\$ 100,536	
10	817,879	\$ 104,688	\$ 254,117	\$ 99,345	
11	813,789	\$ 104,165	\$ 257,904	\$ 98,122	
12	809,720	\$ 103,644	\$ 261,746	\$ 96,871	
13	805,672	\$ 103,126	\$ 265,646	\$ 95,595	
14	801,643	\$ 102,610	\$ 269,604	\$ 94,297	
15	797,635	\$ 102,097	\$ 273,622	\$ 92,981	
16	793,647	\$ 101,587	\$ 277,698	\$ 91,649	
17	789,679	\$ 101,079	\$ 281,836	\$ 90,304	
18	785,730	\$ 100,573	\$ 286,036	\$ 88,948	
19	781,802	\$ 100,071	\$ 290,297	\$ 87,584	
20 Year NPV	\$ 1,987,329				
NPV = Net Pre	sent Value	NM = Net Metering			

- This projection assumes the following:
  - o 2% annual growth in the market/grid rate for electricity costs.
  - No escalator in cost/kWh over the term of the agreement for solar energy bought from AMSPV.
  - o 4% discount rate used for NPV calculation.

The primary risk involved with this PPA is the potential for a reduction in the market price of electricity upon which the net metering credits are calculated. However, due to the fact that transmission and distribution costs are currently \$0.08/kWh, and it is very safe to project that transmission and distribution costs are not going to decrease over time, that the commodity cost of electricity would need to decrease to the price of \$0.05/kWh for this PPA to become even a breakeven proposition. Given current projections for the electricity costs, especially in New

England, it is a very low risk that this PPA will not remain a net positive for the community over the course of its 20 year duration.

I look forward to answering any questions that the Finance Committee might have about this matter at Wednesday's meeting.



Adam W. Chapdelaine Town Manager

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**TO:** Finance Committee

FROM: Adam Chapdelaine, Town Manager

**RE:** Article 20 – Collective Bargaining

**DATE:** March 11, 2015

The Town has been engaged in negotiations relative to successor collective bargaining agreements with employee unions since September 2014. These negotiations have been guided by a strategy that is based upon two fundamental principles:

- Offer cost of living increase that are consistent with recent Consumer Price Index (CPI)
  trends and increases. The Town has proposed 2% cost of living increases to each union that
  has been engaged in negotiations.
- 2.) Use the Town's Comprehensive Salary/Benefits Study to inform negotiations and identify any existing salary inequities among all positions within the organization. Consistent with the commitments of the study, the Town will offer parity adjustments where necessary and appropriate.

The Town has budgeted \$700,000 within the Town Manager's Operating Budget and is requesting that amount to be funded through Article 20. That amount is projected to fund agreements with each employee union (not including teachers) and non-union employees.

To date, the Town has reached agreements in principle with the Robbins Professional Librarians Association and the International Association of Firefighters, Local 1297. The Town Manager's Office and Human Resources Office will continue to actively pursue agreements with the other Town unions in an effort to have them in place for July 1, 2015. It is not expected that agreements will be reached with all unions by the start of Town Meeting.

Details of agreements will be made available to the Finance Committee once they are finalized.